Appln. No.: 10/664,917

Amendment dated July 22, 2004

Reply to Office Action of March 30, 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Atty. Docket No.:

002372.00047

Kenichi IMAMIYA

10/664,917

Group Art Unit:

2816

Filed:

Serial No.:

September 22, 2003

Examiner:

Cunningham, T.

For:

POTENTIAL DETECTOR AND

SEMICONDUCTOR INTEGRATED

CIRCUIT

Confirmation No.:

5120

AMENDMENT

U.S. Patent and Trademark Office 220 20th Street S. Customer Window, Mail Stop Amendment Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Sir:

PETITION FOR EXTENSION OF TIME

This paper is responsive to the Office Action mailed March 30, 2004. Applicant requests a one (1) month extension of time until July 30, 2004. The Commissioner is authorized to charge our Deposit Account No. 19-0733 in the amount of \$110.00 (a Fee Transmittal is attached). If additional fees are required or if an overpayment is made, the Commissioner is authorized to charge or credit our Deposit Account No. 19-0733, accordingly.

RESPONSE

In response to the Office Action mailed March 30, 2004, please amend the instant application as follows:

Amendments to the Claims are reflected in the Listing of Claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.

07/26/2004 EABUBAK1 00000007 190733 10664917

01 FC:1251 02 FC:1202 110.00 DA 90.00 DA

PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031

TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Application Number		10/664,917	
			Filing Date	September 22, 2003 Kenichi IMAMIYA 2816		
			First Named Inventor			
			Art Unit			
			Examiner Name	Cunningham, T.		
otal Number of Pages in This Submission		Attorney Docket Number	002372.00047			
		ENCLO	SURES (check all that apply)			
Fee Transmittal F	Form Drawi		ng(s)		After Allowance Communication to Group	
Fee Attached		Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences	
Amendment / Reply		Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final		Petition to Convert to a Provisional Application			Proprietary Information	
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address			Status Letter	
Extension of Time Request		Terminal Disclaimer			Other Enclosure(s) (please identify below):	
Express Abandonment Request		Request for Refund				
Information Disclosure Statement		CD, Number of CD(s)				
Certified Copy of Priority Document(s)		Rema	rks			
Response to Missing Parts/ Incomplete Application						
Response to Missing Parts under 37 CFR 1.52 or 1.53						
	SIGNA	TURE OF	APPLICANT, ATTORNEY, O	R AG	SENT	
Firm or Individual name Gary D. Fedorochko, Reg. No. 35,509						
Signature Luy 0		Feds	roulu			
Date	7/22/04					
	C	ERTIFICA	TE OF TRANSMISSION/MAII	LING		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

Typed or printed name

Signature